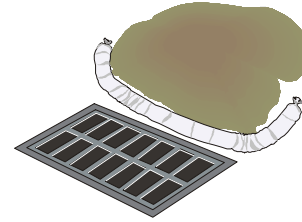


# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: 17 April 2008

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 15 April, 08; 1530 hrs Responsible Activity/Unit: Cement Sub-Contractor [5 USC 552 (b)(3),(6); 10 USC 130b]

Location of spill? (Include nearest bldg.#) Bldg 655, Parking Lot Number of Injuries: 0

Describe Substance/Material/Waste spilled: Hydraulic Fluid

Quantity spilled/released? Approx. 1 gallon Material state: Liquid

Spill source: Cement Truck Weather: Calm, Sunny Temp: 62 °F

Describe cause of spill. Spill was caused by a subcontractor who was pouring cement for the "Wall" project. Spill occurred when a worn out coupling on one of the cement truck's hydraulic lines failed, causing hydraulic fluid to spill onto the asphalt parking lot.

Environmental Contamination: None Extent of spill: Contained On- Station

Fire Dept. notified? No Environmental Div. notified? Yes

Cleanup action taken? Personnel from Facilities Maintenance & Environmental applied speedi-dry to clean up the spill. The contractor fixed the faulty hose prior to taking the cement truck off station for detailed maintenance. After the cement truck was removed from the scene, more speedi-dry was used to clean the site.

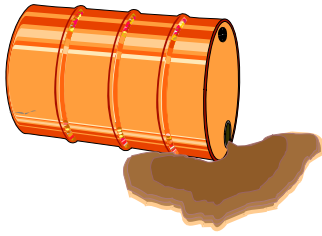
Action taken by responsible activity to prevent a reoccurrence? [REDACTED]

[REDACTED] 5 USC 552 (b) (5) (1)

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

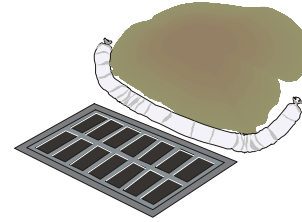
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	17 Apr. 08
Time Reported?			0900 (via email)
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005



## SPILL REPORT

### Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: 17 April 2008

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED], [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 16 April, 08; 1645 hrs Responsible Activity/Unit: MWSS171

Location of spill? (Include nearest bldg.#) Bldg 127, Parking Lot Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP-5

Quantity spilled/released? Approx. 1 gallon Material state: Liquid

Spill source: Refueler truck Weather: Raining Temp: 62 °F

Describe cause of spill. Spill was caused when a refueler truck which was in a maintenance bay and awaiting a replacement part was moved outside of the bay and onto the parking lot. Movement of the vehicle caused residual fuel that was in the lines to leak out onto the ground. Due to the rains, the spilled fuel was quickly transported to the storm drain.

Environmental Contamination: Yes – Storm drain Extent of spill: Contained On- Station

Fire Dept. notified? No Environmental Div. notified? Yes

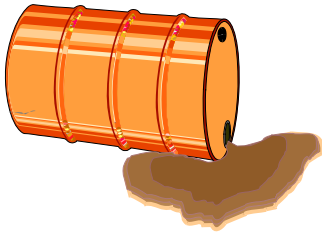
Cleanup action taken? MWSS 171 personnel placed adsorbent pads and speedi-dry on the sheen to clean up the fuel. Pads were also placed in the drains. Downstream drainages were checked and only minor amounts of sheen were observed. The sheen in the downstream drainage will be collected by adsorbent booms that are pre-staged in the drainages.

Action taken by responsible activity to prevent a reoccurrence? Vehicles that are being serviced must have drip pans under them.

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

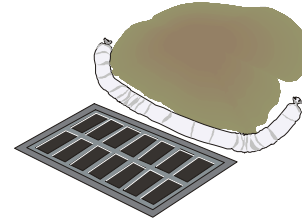
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	17 Apr. 08
Time Reported?			0930 (via email)
Person Confirming Report?			[REDACTED]

*Revised Feb. 2005*  
[5 USC 552 (b)(3),(6); 10 USC 130b]



# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: 21 April 2008

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 18 April, 08; 0920 hrs [5 USC 552 (b)(3),(6); 10 USC 130b] Responsible Activity/Unit: VMFA(AW) 242

Location of spill? (Include nearest bldg.#) North Parking Apron Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP5

Quantity spilled/released? Approx. 10 gallons Material state: Liquid

Spill source: Aircraft Defuel Weather: Calm, Sunny Temp: 65 °F

Describe cause of spill. Spill was during defueling. Aircraft drop tank was under pressure and when the valve was opened, fuel vented out onto the deck. Drip pans had been placed under the aircraft prior to opening the valve.

Environmental Contamination: None Extent of spill: Contained On- Station

Fire Dept. notified? No Environmental Div. notified? Yes

Cleanup action taken? Personnel from VMFA 242 applied speedi-dry and diapers to clean up the spill.

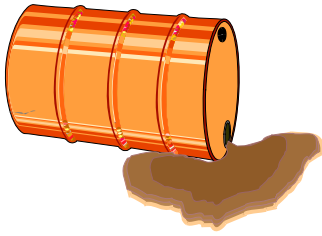
Action taken by responsible activity to prevent a reoccurrence?

[REDACTED]  
[REDACTED]  
[REDACTED]  
5 USC 552 (b) (5) (1)

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

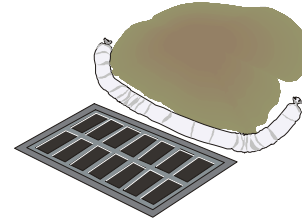
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	21 Apr. 08
Time Reported?			1630 (via email)
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005



# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: 04/30/2008

Recorded By: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

On-scene POC: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 04/29/2008 1719

Responsible Activity/Unit: ROICC Contractors

Location of spill? (Include nearest bldg.#) Drainage ditch between Bldg 1200 and Bldg 1214.

Number of Injuries: 0

Describe Substance/Material/Waste spilled: Other Liquid paint

Quantity spilled/released? Unknown Liter(s)

Material state: Liquid

Spill source: Misc

Weather: Day-Fair & Calm

Temp: 61°F

Describe cause of spill. There was an unquantifiable amount of a white liquid in the drainage ditch. When the other side of the drainage ditch that comes from off station onto the North side of the station was inspected, there was no sheen or trace elements. The only activity in the area is the painting of the building. I asked a local resident, [REDACTED], if she had seen anything. [REDACTED] replied that she had seen the contractors washing out their paint buckets between Bldgs 1262 and 1216. [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Environmental Contamination: Canal System

Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? No

Environmental Div. notified? Yes

Cleanup action taken? No action taken at this time.

Action taken by responsible activity to prevent a reoccurrence? [REDACTED]

[REDACTED]  
5 USC 552 (b) (5) (1)

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	NA	NA	04/30/2008 Email
Time Reported?			0840
Person Confirming Report?			[REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

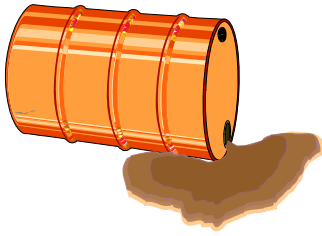
Revised March 2006





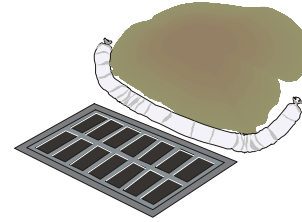






# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: 08/01/2008

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 08/01/2008 1010 hrs Responsible Activity/Unit: Logistics Boat House

Location of spill? (Include nearest bldg.#) Boat Landing Bldg 3420 Number of Injuries: 0

Describe Substance/Material/Waste spilled: Other Diesel

Quantity spilled/released? -1 Pint(s) Material state: Liquid

Spill source: Misc Boat Weather: Day-Fair & Calm Temp: 89°F

Describe cause of spill. Spill occurred from the LCM Boat when the the fuel shutoff system (used to shut down the fuel system in case of a fire) was partially engaged and caused the fuel tanks to pressurize; this pressure caused fuel to escape from the port fuel cap. The incident occurred during the course of maneuvering alongside the pier when then Coxswain accidentally jarred the cutoff T handle without knowing he did and that was enough to partially engage the system.

Environmental Contamination: Waterway Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? No Environmental Div. notified? Yes

Cleanup action taken? Boathouse personnel immediately deployed a containment boom which is maintained along the dock. They also utilized spill pads which are kept on the boat. A utility boat was sent out to see if any of the sheen had migrated - none was found. The Boathouse took quick action to contain and capture the spilled diesel.

Action taken by responsible activity to prevent a reoccurrence? [REDACTED]

5 USC 552 (b) (5) (1)

***This information shall be completed within  
regulatory reporting deadlines by the spill  
recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	08/01/2008	NLT 08/05/2008	08/01/2008
Time Reported?	1300		1030 hrs
Person Confirming Report?	[REDACTED]	[REDACTED]	[REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

[5 USC 552 (b)(3),(6); 10 USC 130b]

***Revised March 2006***  
[5 USC 552 (b)(3),(6); 10 USC 130b]

## USFJ SPILL REPORT

- THIS TABLE PROVIDES THE MINIMUM INFORMATION REQUIRED FOR A SPILL REPORT TO USFJ.
- IAW JAPAN ENVIRONMENTAL GOVERNING STANDARD (JEGS), ALL KNOWN OR SUSPECTED POLLUTION INCIDENTS WHICH MEET OR EXCEED THE REPORTING REQUIREMENTS IN PARAGRAPH 4, OF ATTACHMENT 18, TO USFJ INSTRUCTION 23-101 REQUIRE AN INITIAL REPORT BE SUBMITTED WITHIN 4 HOURS OF OCCURRENCE TO THE USFJ COMMAND CENTER (24-HOUR OPERATIONS) AT THE FOLLOWING NUMBERS: DSN 223-6065/6066, UNCLASSIFIED FAX 225-6200.
- THE COMMAND CENTER WILL NOTIFY APPROPRIATE USFJ STAFF SECTIONS (J3, J42E, J43P, J06, DESC-J).

### 1. REPORTER'S INFORMATION

REPORTER'S NAME <div style="background-color: black; width: 100px; height: 1.2em; margin-bottom: 2px;"></div> <div style="font-size: 0.8em; color: gray;">[5 USC 552 (b)(3),(6); 10 USC 130b]</div>	ORGANIZATION MCAS Iwakuni JP Facilities Environmental		
RANK <div style="background-color: black; width: 40px; height: 1.2em; margin-bottom: 2px;"></div> <div style="font-size: 0.8em; color: gray;">[5 USC 552 (b)(3),(6); 10 USC 130b]</div>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; vertical-align: top;">           TELEPHONE  <div style="background-color: black; width: 100px; height: 1.2em; margin-bottom: 2px;"></div> <div style="font-size: 0.8em; color: gray;">[5 USC 552 (b)(3),(6); 10 USC 130b]</div> </td> <td style="width: 50%; vertical-align: top;">           FAX  <div style="background-color: black; width: 100px; height: 1.2em; margin-bottom: 2px;"></div> <div style="font-size: 0.8em; color: gray;">[5 USC 552 (b)(3),(6); 10 USC 130b]</div> </td> </tr> </table>	TELEPHONE <div style="background-color: black; width: 100px; height: 1.2em; margin-bottom: 2px;"></div> <div style="font-size: 0.8em; color: gray;">[5 USC 552 (b)(3),(6); 10 USC 130b]</div>	FAX <div style="background-color: black; width: 100px; height: 1.2em; margin-bottom: 2px;"></div> <div style="font-size: 0.8em; color: gray;">[5 USC 552 (b)(3),(6); 10 USC 130b]</div>
TELEPHONE <div style="background-color: black; width: 100px; height: 1.2em; margin-bottom: 2px;"></div> <div style="font-size: 0.8em; color: gray;">[5 USC 552 (b)(3),(6); 10 USC 130b]</div>	FAX <div style="background-color: black; width: 100px; height: 1.2em; margin-bottom: 2px;"></div> <div style="font-size: 0.8em; color: gray;">[5 USC 552 (b)(3),(6); 10 USC 130b]</div>		

### 2. DATE AND TIME OF REPORT

(a) DATE 01 August 2008	(b) TIME 1300 hrs
----------------------------	----------------------

### 3. SPILL/INCIDENT DATA

(a) DATE 01 August 2008	(b) TIME 1010 hrs	(c) WEATHER CONDITION Clear ; 89 Deg F.
(d) LOCATION Boat House Harbor Area	(e) NAME OF MATERIALS SPILLED/INVOLVED Diesel	(f) TOTAL VOLUME OF SPILL Less than 1 pint

### (g) BRIEF DESCRIPTION OF SPILL/INCIDENT

Spill occurred from the LCM Boat when the the fuel shutoff system (used to shut down the fuel system in case of a fire) was partially engaged and caused the fuel tanks to pressurize; this pressure caused fuel to escape from the port fuel cap. Incident occurred while maneuvering along the pier when the Coxswain accidentally jarred the cutoff T handle without knowing.

### (h) NAME OF PARTY(IES) INVOLVED WITH THE SPILL/INCIDENT

BM1 Wright, Logistics Boathouse

(i) IS THIS DESC OWNED FUEL? YES ☐ NO ☒ N/A ☐

IF YES, IS CLEAN-UP SUPPORT AND/OR FUNDING REQUIRED FROM DESC? YES ☐ NO ☒

### 4. COUNTERMEASURE DATA

#### (a) COUNTERMEASURES ACTION TAKEN TO CONTAIN/CLEANUP THE SPILL/INCIDENT

The boom which is maintained at the harbor was immediately deployed and adsorbent pads were used to adsorb the fuel.

#### (b) VOLUME OF PRODUCT RECOVERED

Not quantified due to small amount

#### (c) NAME OF PARTY/PARTIES INVOLVED WITH THE CLEANUP ACTION

### 5. SAFETY & ENVIRONMENTAL IMPACT

[5 USC 552 (b)(3),(6); 10 USC 130b]

#### (a) PROTECTIVE EQUIPMENT/CLOTHES NEEDED DURING THE CLEANUP ACTION

None

#### (b) PERSON(S) INJURED FROM THE SPILL/INCIDENT

None

#### (c) MEASURES TAKEN TO PREVENT RECURRENCE OF THE SPILL/INCIDENT

All Boathouse personnel will be provided refresher training on proper shutdown procedures for the LCM.

#### (d) SEVERITY AND GEOGRAPHIC AREA AFFECTED BY THE SPILL/INCIDENT

Spill was contained in the Station Harbor. There is no visible sheen remaining.

#### (e) DOES SPILL GO OFF BASE AND/OR IMPACT THE ENVIRONMENT OFF BASE? IF YES, PLEASE EXPLAIN:

YES ☐ NO ☒

### 6. PUBLIC RELATIONS

#### (a) WHO HAS BEEN NOTIFIED

US SIDE: Station Commanding Officer notified at 1030 hrs on 01Aug08; USFJ notified via telephone at 1300 hrs on 01Aug 08

JAPANESE SIDE (IF ANY, SEE USFJI 23-101 AND CHAPTER 18 OF THE JEGS): None

#### (b) LOCAL REACTION AND PRESS COVERAGE INVOLVED (IF ANY)

None



# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 8/13/2008 2:37:36 PM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** MALS 12 Avionics WC 610

## **Incident Details**

**Spill Occurred Date/Time:** 08/13/2008 / 12:35

**Location of the Spill:** MALS-12 Avionics Vanpad 61 Workcenter 610

**Substance Spilled:** Mercury

**Approximate Amount:** 0.75 Ounce

**Cause of the Spill:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] was inspecting thermostats while conducting an ECU PM in work center 610. In the process of securing on of the thermostats it came loose and shattered on the counter. SNM contacted his [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] who then contacted me. Together we assessed the situation and conducted clean up of the spill per the instructions in the portable mercury clean up kit. Afterwards, I contacted [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] who contacted Station Environmental as required. Station Environmental arrived and inspected the contaminated site. They said they will return in 2 days to re-inspect for further contamination.

**Action Taken to Contain and Cleanup:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] Obtained the portable Mercury clean up kit from spill response locker. We completely read and understood the instructions and gathered all required PPE. We then proceeded to the contaminated site where we put on the PPE, and cleaned up all the broken glass. Then proceeded to wet the sponge and dabbed up all contaminated waste and applied Mercury Indicator Powder. We then gathered all contaminated clean up tool and put all materials and placed in a double bag. Station Environmental arrived, applied more Mercury Indicator powder and will return in 48 hours as required for final assessment. Mercury has been properly contained and disposed of. No potential threat to Human Health or the Environment.

**Notification Status:**

(1) ECC Notified: No

(2) ARFF Notified: No

**Additional Comments:**

---

## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

---

**(Environmental Officer's Signature)**



# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 8/22/2008 3:12:04 PM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** ARFF

## **Incident Details**

**Spill Occurred Date/Time:** 08/22/2008 / 14:30

**Location of the Spill:** BLDG #761

**Substance Spilled:** Antifreeze

**Approximate Amount:** 10 Gallons

**Cause of the Spill:** During training exercise rescue encountered a cooling system malfunction and spilled approximately 10 gallons of antifreeze.

**Action Taken to Contain and Cleanup:** Antifreeze settled in a low place on the back apron. Environmental showed up on scene and vacuumed all remaining antifreeze.

**Notification Status:**

(1) ECC Notified: No  
(2) ARFF Notified: Yes

**Additional Comments:**

Contacted Environmental directly.

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## **Authorization Request**

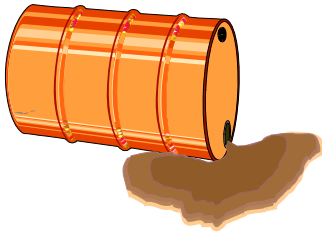
**Date:** \_\_\_\_\_

**Approved / Disapproved**

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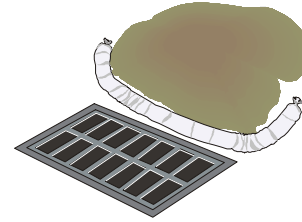
**(Environmental Officer's Signature)**





## SPILL REPORT

### Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: 12/18/2008

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 12/17/2008 1120 hrs Responsible Activity/Unit: MWSS171

Location of spill? (Include nearest bldg.#) Bldg 123 Motor Pool Number of Injuries: 0

Describe Substance/Material/Waste spilled: Other Diesel

Quantity spilled/released? 15 Gallon(s) Material state: Liquid

Spill source: Vehicle LVS MK 48/16 Weather: Day-Fair & Calm Temp: 55°F

Describe cause of spill. Driver error caused backpressure to build up and break the vehicle's fuel/water separator resulting in diesel spilling from the vehicle onto the motor pool deck.

Environmental Contamination: None

Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? Yes [5 USC 552 (b) (5) (1)] Environmental Div. notified? Yes

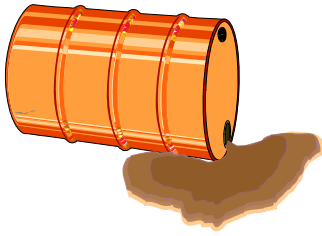
Cleanup action taken? Unit personnel [REDACTED] reporting and responding to the spill. Drip pans were placed under the leaking fuel/water separator. Speedy-dri was placed on the deck to contain and adsorb the spilled diesel. All spilled diesel was contained and cleaned up. No fuel reached the storm drain.

Action taken by responsible activity to prevent a reoccurrence? Driver training.

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

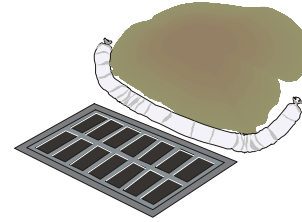
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	NA	NA	12/18/2008
Time Reported?			1000 (via email)
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised March 2006



# SPILL REPORT

**Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan**



Today's Date: 12/19/2008

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 12/19/2008 1000 hrs Responsible Activity/Unit: MWSS171

Location of spill? (Include nearest bldg.#) Perimeter Rd at Penny Lake Number of Injuries: 0

Describe Substance/Material/Waste spilled: Other Petroleum

Quantity spilled/released? Less than 1 Gallon(s) Material state: Liquid

Spill source: Vehicle Humvee Weather: Day-Fair & Calm Temp: 55°F

Describe cause of spill. A power steering hose came loose on a humvee spilling steering fluid onto the road. Vehicle then pulled to the side of the road to fix the hose and clean up the spill. Less than one gallon of fluid leaked onto the ground; however, it was spread a distance of approximately 50 feet and some fluid reached the soil.

Environmental Contamination: Soil Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? No Environmental Div. notified? Yes

Cleanup action taken? Unit personnel cleaned up the steering fluid from the road with speedy-dri. They also used shovels and removed the contaminated soil. Fac Env personnel will apply "oil spill eater" to treat any remaining petroleum residual.

Action taken by responsible activity to prevent a reoccurrence? [REDACTED]

[REDACTED] 5 USC 552 (b) (5) (1)

***This information shall be completed within  
regulatory reporting deadlines by the spill  
recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	NA	NA	12/19/2008
Time Reported?			1400 (via email)
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised March 2006

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 2/14/2008 2:15:11 PM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]  
**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]  
**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]  
**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]  
**Unit:** MALS-12

## **Incident Details**

**Spill Occurred Date/Time:** 02/14/2008 / 11:00

**Location of the Spill:** Building 746 Fuel Room

**Substance Spilled:** JP-5

**Approximate Amount:** 8 Gal

**Cause of the Spill:** Marine calibrating flow meter at Test cell closed upstream flow valve and took off the flow meters to replace with calibration standard. Marine did not close downstream flow valve. When Marine removed flow meters, the back pressure pushed approximately 8 gallons of JP-5 onto the Marines leg and into the Fuel room of Test cell. One Marine involved in the spill. Spill was located inside of and contained inside of the fuel room. No fuel entered the outside environment.

**Action Taken to Contain and Cleanup:** Approximately 2 gallons of JP-5 went into a drain that leads to a fuel / water separator. The remaining fuel was contained by an absorbent socks. The contained fuel was cleaned up by use of absorbent mats and was finalized with speedy dry. All cleaning materials disposed of in hazmat bags and taken to haz center. The spill created no environmental impact and no injuries were a result of the incident.

**Notification Status:**

(1) ECC Notified: No  
(2) ARFF Notified: No

**Additional Comments:** [5 USC 552 (b)(3),(6); 10 USC 130b]  
**Both** [REDACTED] **and** [REDACTED]  
**were on scene.** [5 USC 552 (b)(3),(6); 10 USC 130b]

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## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

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**(Environmental Officer's Signature)**



# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 2/26/2008 11:40:16 AM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** VMFA-212

## **Incident Details**

**Spill Occurred Date/Time:** 02/26/2008 / 07:45

**Location of the Spill:** BLDG 1510 flight line water drain.

**Substance Spilled:** JP5/OIL

**Approximate Amount:** Not Quantified

**Cause of the Spill:** Residual fuel/oil runoff from the flight line in heavy rain was observed going into the water drain.

**Action Taken to Contain and Cleanup:** Booms were put in place, pmo and enviromental were notified.

**Notification Status:**

(1) ECC Notified: No

(2) ARFF Notified: No

**Additional Comments:**

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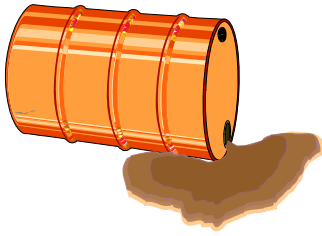
## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

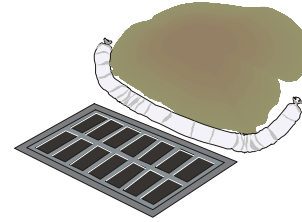
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**(Environmental Officer's Signature)**



## SPILL REPORT

### Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: 02/27/2008

Recorded By: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: PMO

On-scene POC: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 02/27/2008 1700

Responsible Activity/Unit: VMA-97

Location of spill? (Include nearest bldg.#) 1310

Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP-5 Fuel

Quantity spilled/released? 6 Gallon(s)

Material state: Liquid

Spill source: Aircraft FA18C

Weather: Day-Partly Cloudy & Breezy

Temp: 37°F

Describe cause of spill. An external fuel tank was being defueled. The defueling hose popped out of the external tank and caused the spill. The aircraft had just been defueled.

Environmental Contamination: None

Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? All spilled fuel was captured with speedy dry and absorbent materials.

Action taken by responsible activity to prevent a reoccurrence? Activity to troubleshoot and monitor the defueling procedures in more detail.

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQM message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	NA	NA	02/28/2008 Email
Time Reported?			0914
Person Confirming Report?			[REDACTED]

Revised March 2006  
[5 USC 552 (b)(3),(6); 10 USC 130b]

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 2/27/2008 7:05:27 PM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** [REDACTED]  
[5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Spill Occurred Date/Time:** 02/27/2008 / 17:12

**Location of the Spill:** A/C 212 FLIGHT LINE OF HANGER 1310

**Substance Spilled:** JET FUEL

**Approximate Amount:** 6-10 GALLONS

**Cause of the Spill:** Aircraft was being defueled by base fuel personnel. Suction was stopped by fuel truck driver and fuel all of a sudden started spilling out of the station 3 drop tank of aircraft 212.

**Action Taken to Contain and Cleanup:** Necessary personnel were notified and emergency spill response was put into action. Personnel quickly arrived to aircraft 212 with emergency spill kit and contained spill from spreading. Snakes were placed to contain the spill and pig mats were placed in the middle to absorb majority of the fuel. Personnel then got the speedy dry cart to thoroughly clean up remaining fuel residue. Total clean up time was approximately 15 minutes from start to finish.

**Notification Status:**

(1) ECC Notified: Yes  
(2) ARFF Notified: Yes

**Additional Comments:**

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## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

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**(Environmental Officer's Signature)**



# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 1/6/2008 10:18:57 PM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Spill Occurred Date/Time:** 01/06/2008 / 19:30

**Location of the Spill:** MCAS Iwakuni Flight Line BL 1310 aircraft 01 buno 165186

**Substance Spilled:** JP5

**Approximate Amount:** 7-10 gallons

**Cause of the Spill:** Weekend residual leakage from fuel lines.

**Action Taken to Contain and Cleanup:** Environmental on scene for clean up.

**Notification Status:**

(1) ECC Notified: No

(2) ARFF Notified: No

**Additional Comments:**

Command Flash Report submitted.

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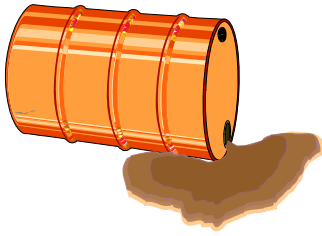
## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

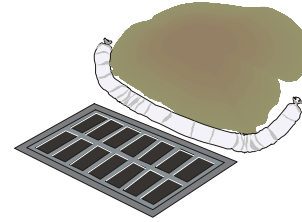
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**(Environmental Officer's Signature)**



# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: 06Jan08

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 06Jan08/1645

Responsible Activity/Unit: AHOD

Location of spill? (Include nearest bldg.#) Visiting Aircraft Line

Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP-5 Fuel

Quantity spilled/released? 6 Gallon(s)

Material state: Liquid

Spill source: Fueling Ops

Weather: Day-Fair & Calm

Temp: 40°F

Describe cause of spill. During a fueling operation of an AV8B aircraft from VMFA 513.

Approximately 6 gallons of fuel was released from the fuel tank onto the deck. [REDACTED] stated that the tank was over pressurized causing the fuel to vent onto the deck. [5 USC 552 (b)(3),(6); 10 USC 130b]

Environmental Contamination: Canal System

Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? No

Environmental Div. notified? Yes

Cleanup action taken? Spill absorbent and pads were immediately used to absorb the fuel. Crash Fire and Rescue personnel assisted with the clean-up. The spill was contained on the parking apron and did not contaminate the environment.

Action taken by responsible activity to prevent a reoccurrence? Monitor the tank level and use low pressure during fueling operations of all aircraft.

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?			
Time Reported?			
Person Confirming Report?			

Revised March 2006

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 1/6/2008 10:00:05 PM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Spill Occurred Date/Time:** 01/06/2008 / 19:30

**Location of the Spill:** MCAS Iwakuni Flight Line BL 1310 aircraft 04 buno 165222

**Substance Spilled:** JP5

**Approximate Amount:** 7-10

**Cause of the Spill:** Aircraft spilled fuel from poppet valve during aircraft defuel sampling process on station 7

**Action Taken to Contain and Cleanup:** Spill was contained and cleaned in accordance with local station procedures. No damage/ interaction to local environment.

**Notification Status:**

**(1) ECC Notified: No**

**(2) ARFF Notified: No**

**Additional Comments:**

Environmental on scene for clean up.

Command Flash report submitted.

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## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

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**(Environmental Officer's Signature)**

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested:** 1/6/2008 10:18:57 PM

---

## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Spill Occurred Date/Time:** 01/06/2008 / 19:30

**Location of the Spill:** MCAS Iwakuni Flight Line BL 1310

**Substance Spilled:** JP5

**Approximate Amount:** 7-10 gallons

**Cause of the Spill:** Weekend residual leakage from fuel lines.

**Action Taken to Contain and Cleanup:** Environmental on scene for clean up.

**Notification Status:**

(1) ECC Notified: No

(2) ARFF Notified: No

**Additional Comments:**

Command Flash Report submitted.

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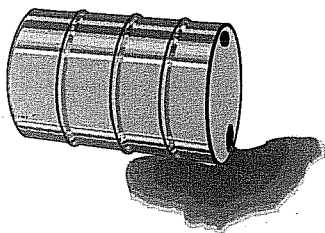
## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

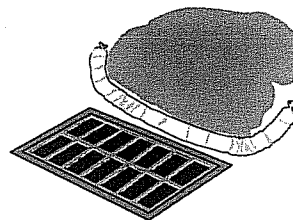
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**(Environmental Officer's Signature)**



# SPILL REPORT

**Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan**



Today's Date: 01/09/2008

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: PMO

On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 01/08/2008 1800

Responsible Activity/Unit: VMFA 314

Location of spill? (Include nearest bldg.#) 1310

Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP-5 Fuel

Quantity spilled/released? 5 Gallon(s)

Material state: Liquid

Spill source: Aircraft FA18C

Weather: Night-Overcast & Calm Temp: 50°F

Describe cause of spill. A stuck fuel pressure relief valve at external fuel tank was the cause of the spill. The aircraft had just been refueled.

Environmental Contamination: None

Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? All spilled fuel was captured in a drip pan. The spilled fuel was transferred into a holding tank and will be burned for energy at a later date.

Action taken by responsible activity to prevent a recurrence? Activity to troubleshoot and repair/replace fuel pressure relief valve.

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	NA	NA	01/09/2008 Email
Time Reported?			0950
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised March 2006



# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 7/1/2008 3:18:54 PM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** 2 [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Spill Occurred Date/Time:** 07/01/2008 / 11:00

**Location of the Spill:** Auto Hobby Shop BLDG 1350

**Substance Spilled:** oil

**Approximate Amount:** 7 gallons

**Cause of the Spill:** Performing maintenance work on a equipment. While trying o drain oil tank a old oil line broke and oil spill.

**Action Taken to Contain and Cleanup:** Speedy dry was laid and use absorbing material to block off drain. Used the enviromental truck to suck up the spil oil out of drain. Used speedy dry to clean up rest of the spill.

**Notification Status:**

(1) ECC Notified: Yes

(2) ARFF Notified: No

**Additional Comments:**

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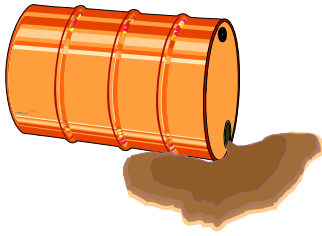
## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

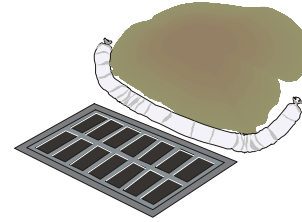
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**(Environmental Officer's Signature)**



# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: 06Jul07

Recorded By: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

On-scene POC: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 05Jul08/1530

Responsible Activity/Unit: VMA 513

Location of spill? (Include nearest bldg.#) 769

Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP-5 Fuel

Quantity spilled/released? 3 Gallon(s)

Material state: Liquid

Spill source: Aircraft

Weather: Day-Fair & Calm

Temp: 80°F

Describe cause of spill. Aircraft was leaking fuel due to maintenance issue. [REDACTED] notice the fuel leak and reported it to the PMO Desk SGT.

from H&HS

[5 USC 552 (b)(3),(6); 10 USC 130b]

Environmental Contamination: None

Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? Absorbent material was used to remove the fuel from the deck, there was no threat to the waterways or the environment. The aircraft was removed from the Visiting Aircraft Line (VAL) and placed in one of the hangers for maintenance.

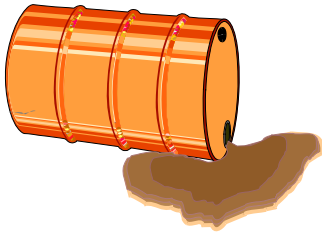
Action taken by responsible activity to prevent a reoccurrence? [REDACTED]

[REDACTED]  
5 USC 552 (b) (5) (1)

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

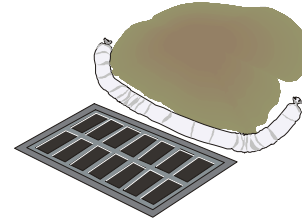
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?			
Time Reported?			
Person Confirming Report?			

Revised March 2006



# SPILL REPORT

**Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan**



Today's Date: 07/15/2008

Recorded By: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

On-scene POC: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 07/15/2008 1420

Responsible Activity/Unit: Logistics Boat House

Location of spill? (Include nearest bldg.#) Boat Landing Bldg 3420

Number of Injuries: 0

Describe Substance/Material/Waste spilled: Gasoline

Quantity spilled/released? -1 Pint(s)

Material state: Liquid

Spill source: Misc Boat

Weather: Day-Fair & Calm

Temp: 85°F

Describe cause of spill. During boat operations the operator opened the valve for the bilge pump. He immediately noticed fuel coming out of the bilge, the pump was secured to stop the release. There was less than 1 pint released into the waters of Japan.

Environmental Contamination: Waterway

Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? No

Environmental Div. notified? Yes

Cleanup action taken? All spilled fuel was captured by using spill absorbent pads. Oil eater was applied on the remaninder of the sheen. Due to the high temperatures the fuel dissipated immediately after release.

Action taken by responsible activity to prevent a reoccurrence? [REDACTED]

5 USC 552 (b) (5) (1)

***This information shall be completed within  
regulatory reporting deadlines by the spill  
recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQM message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	NA	NA	7/15/2008
Time Reported?			1545
Person Confirming Report?			[REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Revised March 2006

OHS SPILL REPORT

FM: MCAS IWAKUNI//OOCO//

TO: CMC WASHINGTON DC//LFL//

INFO: COMMARCORBASESPAC CAMP H M SMITH HI//FEO//  
COMUSJAPAN YOKOTA AB JA//J42//  
COMMARCORBASESJAPAN CAMP BUTLER JA//FEO//  
PACNAVFACENGCOM PEARL HARBOR HI//18//  
NFESC PORT HUENEME CA//ESC//

UNCLAS //N05090//

SUBJ: OHS SPILL REPORT, REPORT SYMBOL DD-5090-10

PASSING INSTRUCTIONS: THE ENVIRONMENTAL PROGRAM OFFICE AT CMC FOR LFL

1. DATE AND TIME SPILL OCCURRED: 15JULY2008 AT 1420HRS.
2. SOURCE (FUEL TANK, BARGE, ETC.): BOAT BILGE RELEASE.
3. LOCATION: MCAS IWAKUNI BOAT HOUSE GENERAL PURPOSE PIER.
4. AMOUNT (GALLONS). LESS THAN 1 (ONE) PINT.
5. TYPE: GASOLINE.
6. SAMPLES TAKEN: NO.
7. SLICK DESCRIPTION: VISIBLE, VERY SMALL.
8. ACTION TAKEN/PLANNED:
  - A. TAKEN: APPLIED ADSORBENT PADS TO CAPTURE GASOLINE. APPLIED OIL EATER TO REMEDIATE THE REMAINDER OF FUEL SHEEN IN THE WATER.
  - B. PLANNED: REFER TO ENVIRONMENTAL STANDARD OPERATING PROCEDURE FOR BILGE PUMPING. CONDUCT IN HOUSE TRAINING ON THE HAZARDS OF WORKING AROUND THE WATERWAYS WITH EQUIPMENT CONTAINING PETROLEUM PRODUCTS.
9. ON-SCENE WEATHER/WIND: CLEAR SKIES, TEMPERATURE 85 DEG F., LIGHT WINDS.
10. OIL SLICK MOVEMENT (SPEED/DIRECTION): NO VISIBLE MOVEMENT OBSERVED.
11. AREAS THREATENED OR DAMAGED: MINIMAL THREAT TO MARINE ENVIRONMENT.
12. POTENTIAL DANGERS: NONE.
13. CAUSE OF SPILL: OPENED VALVE TO BILGE PUMP.
14. PARTIES PERFORMING SPILL REMOVAL: MCAS IWAKUNI PERSONNEL.
15. ASSISTANCE REQUIRED/GENERAL DISCUSSION. NONE.
16. TELEPHONIC REPORT TO NRC WAS NOT MADE.

## USFJ SPILL REPORT

- THIS TABLE PROVIDES THE MINIMUM INFORMATION REQUIRED FOR A SPILL REPORT TO USFJ.
- IAW JAPAN ENVIRONMENTAL GOVERNING STANDARD (JEGS), ALL KNOWN OR SUSPECTED POLLUTION INCIDENTS WHICH MEET OR EXCEED THE REPORTING REQUIREMENTS IN PARAGRAPH 4, OF ATTACHMENT 18, TO USFJ INSTRUCTION 23-101 REQUIRE AN INITIAL REPORT BE SUBMITTED WITHIN 4 HOURS OF OCCURRENCE TO THE USFJ COMMAND CENTER (24-HOUR OPERATIONS) AT THE FOLLOWING NUMBERS: DSN 223-6065/6066, UNCLASSIFIED FAX 225-6200.
- THE COMMAND CENTER WILL NOTIFY APPROPRIATE USFJ STAFF SECTIONS (J3, J42E, J43P, J06, DESC-J).

### 1. REPORTER'S INFORMATION

REPORTER'S NAME <div style="background-color: black; width: 100px; height: 1.2em; margin-bottom: 2px;"></div> <div style="border-bottom: 1px solid black; width: 100%;"></div> <div style="font-size: 0.8em; color: gray;">[5 USC 552 (b)(3),(6); 10 USC 130b]</div>	ORGANIZATION MCAS Iwakuni JP Facilities Environmental		
RANK <div style="background-color: black; width: 40px; height: 1.2em; margin-bottom: 2px;"></div> <div style="border-bottom: 1px solid black; width: 100%;"></div> <div style="font-size: 0.8em; color: gray;">[5 USC 552 (b)(3),(6); 10 USC 130b]</div>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; vertical-align: top;">           TELEPHONE  <div style="background-color: black; width: 60px; height: 1.2em; margin-bottom: 2px;"></div> <div style="border-bottom: 1px solid black; width: 100%;"></div> <div style="font-size: 0.8em; color: gray;">[5 USC 552 (b)(3),(6); 10 USC 130b]</div> </td> <td style="width: 50%; vertical-align: top;">           FAX  <div style="background-color: black; width: 60px; height: 1.2em; margin-bottom: 2px;"></div> <div style="border-bottom: 1px solid black; width: 100%;"></div> <div style="font-size: 0.8em; color: gray;">[5 USC 552 (b)(3),(6); 10 USC 130b]</div> </td> </tr> </table>	TELEPHONE <div style="background-color: black; width: 60px; height: 1.2em; margin-bottom: 2px;"></div> <div style="border-bottom: 1px solid black; width: 100%;"></div> <div style="font-size: 0.8em; color: gray;">[5 USC 552 (b)(3),(6); 10 USC 130b]</div>	FAX <div style="background-color: black; width: 60px; height: 1.2em; margin-bottom: 2px;"></div> <div style="border-bottom: 1px solid black; width: 100%;"></div> <div style="font-size: 0.8em; color: gray;">[5 USC 552 (b)(3),(6); 10 USC 130b]</div>
TELEPHONE <div style="background-color: black; width: 60px; height: 1.2em; margin-bottom: 2px;"></div> <div style="border-bottom: 1px solid black; width: 100%;"></div> <div style="font-size: 0.8em; color: gray;">[5 USC 552 (b)(3),(6); 10 USC 130b]</div>	FAX <div style="background-color: black; width: 60px; height: 1.2em; margin-bottom: 2px;"></div> <div style="border-bottom: 1px solid black; width: 100%;"></div> <div style="font-size: 0.8em; color: gray;">[5 USC 552 (b)(3),(6); 10 USC 130b]</div>		

### 2. DATE AND TIME OF REPORT

(a) DATE 15 July2008	(b) TIME 1620 hrs
-------------------------	----------------------

### 3. SPILL/INCIDENT DATA

(a) DATE 15July2008	(b) TIME 1420	(c) WEATHER CONDITION Clear
(d) LOCATION Boat House Harbor Area	(e) NAME OF MATERIALS SPILLED/INVOLVED Gasoline	(f) TOTAL VOLUME OF SPILL Less than 1 pint

### (g) BRIEF DESCRIPTION OF SPILL/INCIDENT

During dock-side boat operations, the operator erroneously opened the valve for the bilge pump. He immediately noticed fuel coming out of the bilge, the pump was secured to stop the release. Fuel was in the bilge due to a previously unknown leaking gasket. There was less than 1 pint released into the harbor.

### (h) NAME OF PARTY(IES) INVOLVED WITH THE SPILL/INCIDENT

<div style="background-color: black; width: 100px; height: 1.2em; margin-bottom: 2px;"></div> <div style="border-bottom: 1px solid black; width: 100%;"></div> <div style="font-size: 0.8em; color: gray;">[5 USC 552 (b)(3),(6); 10 USC 130b]</div>	(i) IS THIS DESC OWNED FUEL?    YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A <input type="checkbox"/> IF YES, IS CLEAN-UP SUPPORT AND/OR FUNDING REQUIRED FROM DESC? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
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### 4. COUNTERMEASURE DATA

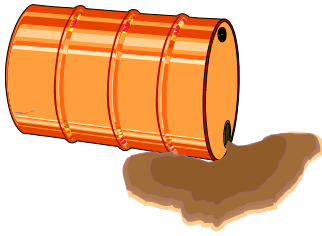
(a) COUNTERMEASURES ACTION TAKEN TO CONTAIN/CLEANUP THE SPILL/INCIDENT Absorbent pads and Oil Eater.	
(b) VOLUME OF PRODUCT RECOVERED Not quantified due to small amount	(c) NAME OF PARTY/PARTIES INVOLVED WITH THE CLEANUP ACTION <div style="background-color: black; width: 200px; height: 1.2em; margin-bottom: 2px;"></div> <div style="border-bottom: 1px solid black; width: 100%;"></div> <div style="font-size: 0.8em; color: gray;">[5 USC 552 (b)(3),(6); 10 USC 130b]</div>

### 5. SAFETY & ENVIRONMENTAL IMPACT

(a) PROTECTIVE EQUIPMENT/CLOTHES NEEDED DURING THE CLEANUP ACTION None	
(b) PERSON(S) INJURED FROM THE SPILL/INCIDENT None	
(c) MEASURES TAKEN TO PREVENT RECURRENCE OF THE SPILL/INCIDENT Faulty gasket will be repaired. Bilge pumping in the harbor is prohibited. Boats will be boomed during bilge water removals.	
(d) SEVERITY AND GEOGRAPHIC AREA AFFECTED BY THE SPILL/INCIDENT Spill was contained in the Station Harbor. There is no visible sheen remaining.	
(e) DOES SPILL GO OFF BASE AND/OR IMPACT THE ENVIRONMENT OFF BASE? IF YES. PLEASE EXPLAIN:	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>

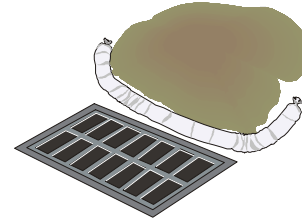
### 6. PUBLIC RELATIONS

(a) WHO HAS BEEN NOTIFIED US SIDE: USFJ notified via telephone at 1625 hrs on 15July2008 JAPANESE SIDE (IF ANY, SEE USFJI 23-101 AND CHAPTER 18 OF THE JEGS):
(b) LOCAL REACTION AND PRESS COVERAGE INVOLVED (IF ANY) None



## SPILL REPORT

### Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: 30 Jul 08

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 30 Jul 08 1215

Responsible Activity/Unit: VMFA(AW) - 533

Location of spill? (Include nearest bldg.#) Flight Line in front of Bldg. 281C Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP-5

Quantity spilled/released? 2-3 Gallons

Material state: Liquid

Spill source: Aircraft external fuel tank

Weather: Day/Clear

Temp: 88 F

Describe cause of spill. Aircraft #10 was fueled late morning in preparation for afternoon flight. Due to outside temperature fuel in external tank likely expanded causing external fuel tank vent valve to open and discharge fuel.

Environmental Contamination: None

Extent of spill: Contained on-station

Fire Dept. notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? VMFA(AW)-533 personnel applied speedi-dri to the area.

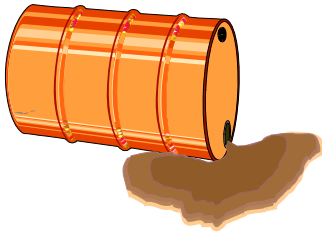
Action taken by responsible activity to prevent a reoccurrence? Squadron personnel were reminded not to fill fuel tanks completely full in hot weather because of expansion. Drip pans are accessible and being used.

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	30 July 2008
Time Reported?			1400
Person Confirming Report?			

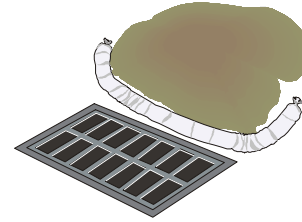
*Revised Feb. 2005*





## SPILL REPORT

**Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan**



Today's Date: June 06 2008

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: NA On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: June 5, 2008 0930 hrs Responsible Activity/Unit: 990 Shop

Location of spill? (Include nearest bldg.#) Bldg 1733, outside Number of Injuries: 0

Describe Substance/Material/Waste spilled: Diesel

Quantity spilled/released? 1-2 Gallon(s) Material state: Liquid

Spill source: Generator, Fueling Weather: Day Temp: 72°F

Describe cause of spill. Spill apparently occurred while the generators were being fueled. After the fuel truck left, personnel from the shop noticed the spill and tossed spill pads onto fuel to verify. Although the pads verified that fuel was on the deck, the individual did not clean the spill because he thought it wasn't needed for spills of less than 5 gallons. Environmental personnel found the spill during the daily spill route.

Environmental Contamination: No Extent of spill: Contained On- Station

Fire Dept. notified? No Environmental Div. notified? No

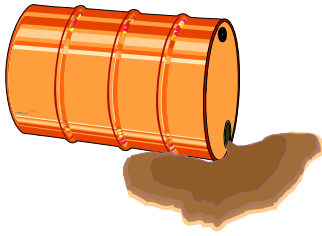
Cleanup action taken? 990 personnel applied speedi-dri to the area and Environmental personnel used the vacuum truck to clean up the fuel that was on the large water puddles.

Action taken by responsible activity to prevent a reoccurrence? Personnel were advised that all spills regardless of size must be cleaned up immediately. This spill was originally small in size but made larger because vehicles drove through it, splashing and tracking the spill to other areas.

***This information shall be completed within  
regulatory reporting deadlines by the spill  
recorder.***

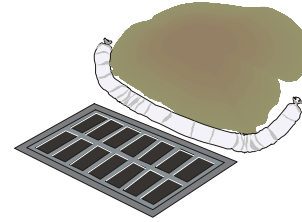
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	06 June 2008
Time Reported?			0800 (via email)
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005



# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: 06/13/2008

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED],

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: ECC

On-scene POC: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 06/12/2008 1500

Responsible Activity/Unit: Facilities Maint

Location of spill? (Include nearest bldg.#) Storm drainage ditch across from  
Kintai Inn Bldg 606.

Number of Injuries: 0

Describe Substance/Material/Waste spilled: Other Paint product

Quantity spilled/released? 1 Gallon(s)

Material state: Liquid

Spill source: Misc Paint/Stucco rinsate Weather: Day-Fair & Calm Temp: 72°F

Describe cause of spill. ECC reported that Facilities painters were dumping paint residue down storm drain on 12 June 2008 at approximately 1500. Painters were cleaning brushes then dumping paint mixed with water into drain.

Environmental Contamination: Storm Drain

Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? No

Environmental Div. notified? Yes

Cleanup action taken? The spill was cleaned up by Roads and Grounds and Paint Shop personnel using water to flush storm drain and then paint residue was collected the Env Vac Truck.

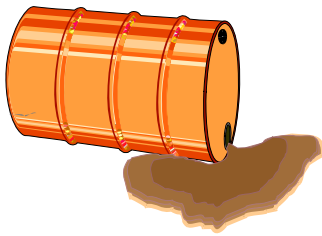
Action taken by responsible activity to prevent a reoccurrence? Supervisor and painters were reminded that nothing can be discarded into storm drains. Paint cleaning residue needs to be taken to paint shop and disposed of properly.

***This information shall be completed within  
regulatory reporting deadlines by the spill  
recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	NA	NA	06/12/2008
Time Reported?			1600
Person Confirming Report?			[REDACTED]

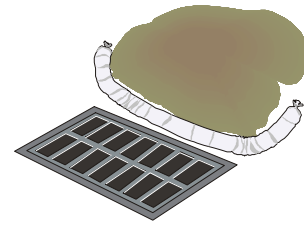
[5 USC 552 (b)(3),(6); 10 USC 130b]

Revised March 2006



## SPILL REPORT

### Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: 16 June 2008

Recorded By: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: ECC

On-scene POC: PMO

Date/Time spill occurred: 15 June 0200 hrs

Responsible Activity/Unit: N/A

Location of spill? (Include nearest bldg.#) Bldg 600

Number of Injuries: 0

Describe Substance/Material/Waste spilled: Blood

Quantity spilled/released? Not Quantified

Material state: Liquid

Spill source: Accident

Weather: Night

Temp: 68°F

Describe cause of spill. A significant amount of blood and body fluid was spilled when a despondent Marine jumped from the 2<sup>nd</sup> floor patio of the Eagles Nest.

Environmental Contamination: No

Extent of spill: Contained On- Station

Fire Dept. notified? Yes

Environmental Div. notified? No

Cleanup action taken? Fire Dept personnel swabbed up most of the blood and fluid. They then scrubbed the area down with water and brushes. Blood contaminated waste was taken to medical for disposal.

Action taken by responsible activity to prevent a reoccurrence? N/A

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQM message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	16 June 2008
Time Reported?			1300 (via email)
Person Confirming Report?			[REDACTED]

*Revised Feb 2005*  
[5 USC 552 (b)(3),(6); 10 USC 130b]

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested:** 6/30/2008 4:03:05 PM

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Spill Occurred Date/Time:** 06/30/2008 / 14:09

**Location of the Spill:** Van QLQ694

**Substance Spilled:** Mercury

**Approximate Amount:** less than

**Cause of the Spill:** The breaking of one temp bulb

**Action Taken to Contain and Cleanup:** Contacting environmental to clean up spill

**Notification Status:**

(1) ECC Notified: No

(2) ARFF Notified: No

**Additional Comments:**

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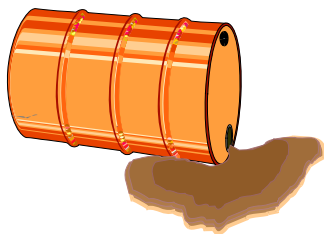
## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

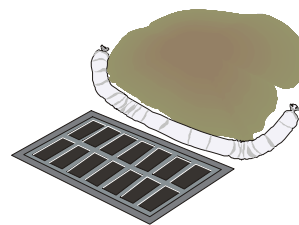
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**(Environmental Officer's Signature)**



## SPILL REPORT

### Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: 03/03/2008

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 03/03/2008 0830

Responsible Activity/Unit: VMFA-212

Location of spill? (Include nearest bldg.#) 1510

Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP-5 Fuel

Quantity spilled/released? 0 Gallon(s)

Material state: Liquid

Spill source: Aircraft FA18

Weather: Day-Rain & Breezy

Temp: 37°F

Describe cause of spill. Visible sheen from the parked aircraft entering the storm drains around hanger 1510 area. Unknown amount of fuel entered the storm drains.

Environmental Contamination: None

Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? Placed absorbent booms in the storm drains to attempt to capture the sheen run off. The majority of the fuel sheen was captured with containment boom placed in the drains down steram. No visible sheen was detected leaving the air station.

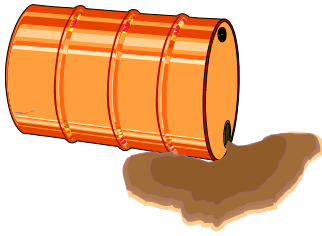
Action taken by responsible activity to prevent a reoccurrence?

[REDACTED]  
[REDACTED]  
5 USC 552 (b) (5) (1)

***This information shall be completed within  
regulatory reporting deadlines by the spill  
recorder.***

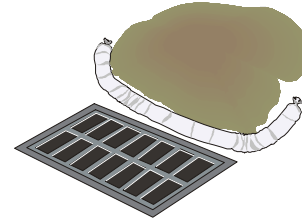
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQM message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	NA	NA	03/04/2008 Email
Time Reported?			0915 [5 USC 552 (b)(3),(6); 10 USC 130b]
Person Confirming Report?			[REDACTED]

Revised March 2006



## SPILL REPORT

**Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan**



Today's Date: 03/17/2008

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: PMO

On-scene POC: [REDACTED]  
[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 03/16/2008 @ 1930

Responsible Activity/Unit: Unknown

Location of spill? (Include nearest bldg.#) Drainage ditch behind bldg 1510. Number of Injuries: 0

Describe Substance/Material/Waste spilled: Other Petroleum product

Quantity spilled/released? Unknown Gallon(s) Material state: Liquid

Spill source: Misc Unknown

Weather: Night-Clear Skies & Calm

Temp: 53°F

Describe cause of spill. VMFA-212 personnel noticed that there was a sheen in the drainage ditch located behind bldg 1510. Cause of the sheen was unknown and quantity was unknown.

Environmental Contamination: Canal System

Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? VMFA-212 personnel placed several small sock booms in the water that apparently "filled up" upon entry into the water. The soaked booms were removed by [REDACTED] of VMFA-212 and new booms were laid down. Upon arrival, Environmental personnel laid down numerous pads to locate the petroleum product but no fuel was detected. The area entire North Side parking apron was searched for any type of petroleum leak or spill but none was found. Any fuel, oil, or sheen that had been in the ditch was adsorbed by VMFA 212 personnel prior to Env personnel arriving. No fuel left the station.

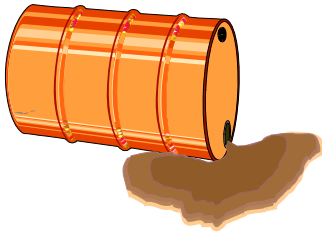
Action taken by responsible activity to prevent a reoccurrence? The cause of the incident and responsible party is unknown. VMFA 212 personnel did a good job responding to this incident and cleaning up any fuel or oil that may have been in the drainage. Environmental personnel will monitor drainage ditches throughout the week.

***This information shall be completed within  
regulatory reporting deadlines by the spill  
recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	NA	NA	03/17/2008 Email
Time Reported?			1330 [5 USC 552 (b)(3),(6); 10 USC 130b]
Person Confirming Report?			[REDACTED]

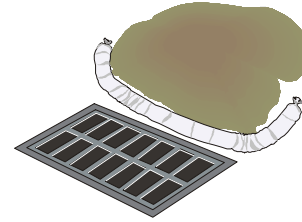
Revised March 2006





# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: 18 March 2008

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: Fire Dept

On-scene POC: [REDACTED]  
[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 18 Mar, 08; 0930 hrs Responsible Activity/Unit: MCCA

Location of spill? (Include nearest bldg.#) Bldg 410, Foodcourt, Parking Lot Number of Injuries: 0

Describe Substance/Material/Waste spilled: Diesel

Quantity spilled/released? Less than 1 gallon Material state: Liquid

Spill source: Gov Vehicle

Weather: Calm, Sunny Temp: 57 °F

Describe cause of spill. Spill occurred when fuel leaked from vehicle's gas cap while the vehicle was parked in the food court parking lot. Spill volume was less than one gallon.

Environmental Contamination: None Extent of spill: Contained On- Station

Fire Dept. notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? Fire Dept applied speedy-dry to absorb the spill. MCCA personnel cleaned up the speedy-dry. None of the spill reached storm drains or left the parking lot. All spilled fuel was recovered.

Action taken by responsible activity to prevent a recurrence? It's unknown why the vehicle leaked from the gas cap. [REDACTED]

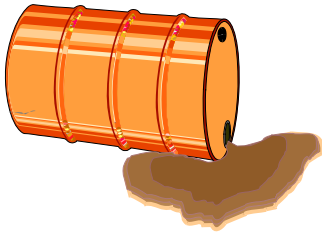
5 USC 552 (b) (5) (1)

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	18 March 08
Time Reported?			1400 (via email)
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

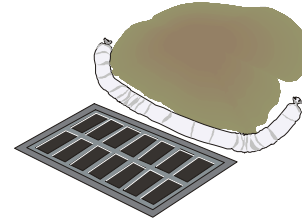
Revised Feb. 2005

Revised March 2006



## SPILL REPORT

### Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: 2 June '08

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 30 May '08 0945 hrs Responsible Activity/Unit: MCC1

Location of spill? (Include nearest bldg.#) Bldg 193 Number of Injuries: 0

Describe Substance/Material/Waste spilled: Mercury

Quantity spilled/released? .25 ounces Material state: Liquid

Spill source: Thermostat Weather: Day-Fair Calm Temp: 75°F

Describe cause of spill. Spill occurred when the thermostat cover was removed and dislodged a mercury thermometer. The thermometer broke when it fell to the floor inside the vanpad.

Environmental Contamination: No

Extent of spill: Contained - On Station

Fire Dept. notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? Environmental personnel used a mercury spill kit to clean spill. Area was rechecked again on Monday, 2 June and found to be free of residual mercury.

Action taken by responsible activity to prevent a reoccurrence? This was an unusual accident in that the thermometer was dislodged when the cover was removed [REDACTED]

[REDACTED] 5 USC 552 (b) (5) (1)

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	2 June
Time Reported?			1600
Person Confirming Report?			

Revised Feb. 2005

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 11/20/2008 12:07:50 AM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Spill Occurred Date/Time:** 11/19/2008 / 22:48

**Location of the Spill:** NORTH RAMP AIRCRAFT PARKING AREA, SQUADRON 242 AIRCRAFT NO. 08

**Substance Spilled:** JP-5

**Approximate Amount:** 7 GALLONS

[5 USC 552 (b)(3),(6); 10 USC 130b]

**Cause of the Spill:** AT APPROXIMATELY 2248, 19NOV08. AFTER FUELING 1,200 GALLONS OF FUEL FROM THE EXTERNAL TANKS MOVING TO THE INTERNAL TANKS OF AIRCRAFT 08/VMFA-242, JP-5 FUEL CAME OUT THE VENTS OF THE VERTICAL STABILIZERS JUST BELOW THE NAVIGATION LIGHTS. I HAVE SPOKEN TO [REDACTED] AND HE STATED THAT IT WAS AN AIRCRAFT MALFUNCTION. I HAVE INSTRUCTED HIM AND [REDACTED] TO CALL THE ECC TO REPORT THE SPILL OF APPROXIMATELY 7 GALLONS AND, OR 36 FEET IN DIAMETER.

[5 USC 552 (b)(3),(6); 10 USC 130b]

[5 USC 552 (b)(3),(6); 10 USC 130b]

**Action Taken to Contain and Cleanup:** [REDACTED] AND [REDACTED] WERE IN CHARGE OF THE SCENE AND WITH THE ADDITIONAL 6 MARINES, THEY WERE USING ABSORBENT PADS AND SPEEDY DRY TO CLEAN-UP THE SPILLS. [REDACTED] FROM [REDACTED] STATION FUELS VERIFIED THE CALL WAS MADE TO ECC FROM VMFA-242 AND [REDACTED] MADE THE ECC CALL.

[5 USC 552 (b)(3),(6); 10 USC 130b]

[5 USC 552 (b)(3),(6); 10 USC 130b]

**Notification Status:**

(1) ECC Notified: Yes

(2) ARFF Notified: No

**Additional Comments:**

---

## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

---

**(Environmental Officer's Signature)**

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 11/21/2008 9:21:57 AM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Spill Occurred Date/Time:** 11/19/2008 / 22:00

**Location of the Spill:** FLIGHTLINE

**Substance Spilled:** FUEL, AIRCRAFT (JP-5)

**Approximate Amount:** 8-10 GALLONS

**Cause of the Spill:** Aircraft Fuel System malfunction. During cold refuel, aircraft 08 (buno: 165686) vented 8 to 10 gal. of fuel due to an internal malfunction.

**Action Taken to Contain and Cleanup:** Upon containing spill, [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] dialed 911 and contacted the appropriate authorities. "Kittie Litter" and absorbent pads were used to contain and clean hazmat of the deck.

**Notification Status:**

(1) ECC Notified: Yes

(2) ARFF Notified: Yes

**Additional Comments:**

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## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

---

**(Environmental Officer's Signature)**

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 11/20/2008 4:29:15 PM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Spill Occurred Date/Time:** 11/20/2008 / 11:00

**Location of the Spill:** On road by Leatherneck

**Substance Spilled:** Hydraulic Fluid 83282

**Approximate Amount:** Less than 2 Gallons

**Cause of the Spill:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] was towing a [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] with a A/S32-45 and the rear cover latches became unsecured, while in transit causing the cover to fall off and was dragged for approximately 150 yards. This caused the hydraulic lines to wear through, which in-turn unintentionally released the Hydraulic Fluid on the road.

**Action Taken to Contain and Cleanup:** ECC was immediately contacted as well as myself, as I am the Haz-Mat rep for the division. I contacted [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] and immediate steps were taken to contain the spill, and clean up the excess. A 55-lb bag of 'speedy-dry' absorbant material was used to soak up the Hydraulic Fluid, thus preventing any further contamination of the affected area, and no fluid reached any of the drains in the area.

**Notification Status:**

(1) ECC Notified: Yes

(2) ARFF Notified: No

**Additional Comments:**

Station Environmental on scene, confirmed clean-up of spill was adequate.

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## **Authorization Request**

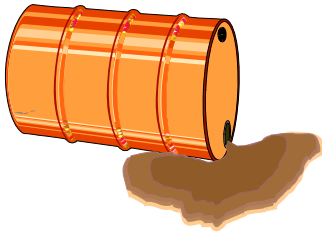
**Date:** \_\_\_\_\_

**Approved / Disapproved**

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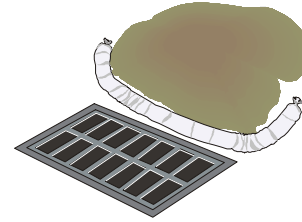
**(Environmental Officer's Signature)**





# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: 11/26/2008

Recorded By: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: PMO

On-scene POC: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 11/22/2008

Responsible Activity/Unit: POV

Location of spill? (Include nearest bldg.#) 1188

Number of Injuries: 0

Describe Substance/Material/Waste spilled: Anti-Freeze 2 Gallons

Quantity spilled/released? 2 Gallon(s)

Material state: Liquid

Spill source: Vehicle POV

Weather: Day-Fair & Calm

Temp: 50°F

Describe cause of spill. Vehicle was parked over night after returning from the MCCS auto repair shop.

Repairs were made to the cooling system, which apparently failed overnight. [REDACTED] said he which returned

[5 USC 552 (b)(3),(6); 10 USC 130b]

Environmental Contamination: None

Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? No

Environmental Div. notified? Yes

Cleanup action taken? Absorbent material was applied to the area. All residual was swept up and placed in an appropriate container for disposal. Vehicle was escorted to the MCCS Maintenance shop for further repairs.

Action taken by responsible activity to prevent a recurrence? [REDACTED]

[REDACTED] 5 USC 552 (b) (5) (1)

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	NA	NA	01/09/2008 Email
Time Reported?			0950 [5 USC 552 (b)(3),(6); 10 USC 130b]
Person Confirming Report?			[REDACTED]

Revised March 2006

## USFJ SPILL REPORT

- THIS TABLE PROVIDES THE MINIMUM INFORMATION REQUIRED FOR A SPILL REPORT TO USFJ.
- IAW JAPAN ENVIRONMENTAL GOVERNING STANDARD (JEGS), ALL KNOWN OR SUSPECTED POLLUTION INCIDENTS WHICH MEET OR EXCEED THE REPORTING REQUIREMENTS IN PARAGRAPH 4, OF ATTACHMENT 18, TO USFJ INSTRUCTION 23-101 REQUIRE AN INITIAL REPORT BE SUBMITTED WITHIN 4 HOURS OF OCCURRENCE TO THE USFJ COMMAND CENTER (24-HOUR OPERATIONS) AT THE FOLLOWING NUMBERS: DSN 223-6065/6066, UNCLASSIFIED FAX 225-6200.
- THE COMMAND CENTER WILL NOTIFY APPROPRIATE USFJ STAFF SECTIONS (J3, J42E, J43P, J06, DESC-J).

### 1. REPORTER'S INFORMATION

REPORTER'S NAME <div style="background-color: black; width: 150px; height: 20px; margin-bottom: 5px;"></div> <small>[5 USC 552 (b)(3),(6); 10 USC 130b]</small>	ORGANIZATION MCAS Iwakuni JP Facilities Environmental	
RANK <div style="background-color: black; width: 40px; height: 20px; margin-bottom: 5px;"></div> <small>[5 USC 552 (b)(3),(6); 10 USC 130b]</small>	TELEPHONE <div style="background-color: black; width: 60px; height: 20px; margin-bottom: 5px;"></div> <small>[5 USC 552 (b)(3),(6); 10 USC 130b]</small>	FAX <div style="background-color: black; width: 60px; height: 20px; margin-bottom: 5px;"></div> <small>[5 USC 552 (b)(3),(6); 10 USC 130b]</small>

### 2. DATE AND TIME OF REPORT

(a) DATE 23 Oct 2008	(b) TIME 1115 hrs
-------------------------	----------------------

### 3. SPILL/INCIDENT DATA

(a) DATE 23 Oct 2008	(b) TIME 0810	(c) WEATHER CONDITION Raining
(d) LOCATION Northside, Along Radford St.	(e) NAME OF MATERIALS SPILLED/INVOLVED Petroleum	(f) TOTAL VOLUME OF SPILL Unquantifiable Sheen

### (g) BRIEF DESCRIPTION OF SPILL/INCIDENT

Light petroleum sheen was observed flowing along the gutter on Radford St. It then flowed into the storm drain and a small quantity of the sheen did reach the drainage canal off station. Exact source could not be found. The probable cause is fuel (dripped from a car or truck) being transported by the rain to the storm drain.

### (h) NAME OF PARTY(IES) INVOLVED WITH THE SPILL/INCIDENT

Unknown

(i) IS THIS DESC OWNED FUEL? YES ☐ NO ☒ N/A ☐

IF YES, IS CLEAN-UP SUPPORT AND/OR FUNDING REQUIRED FROM DESC? YES ☐ NO ☒

### 4. COUNTERMEASURE DATA

(a) COUNTERMEASURES ACTION TAKEN TO CONTAIN/CLEANUP THE SPILL/INCIDENT Absorbent pads were placed in storm drains. Adsorbent booms were placed in canals. Oil Eater was applied to sheen.	
(b) VOLUME OF PRODUCT RECOVERED Not quantified due to nature of sheen	(c) NAME OF PARTY/PARTIES INVOLVED WITH THE CLEANUP ACTION Facilities Environmental

### 5. SAFETY & ENVIRONMENTAL IMPACT

(a) PROTECTIVE EQUIPMENT/CLOTHES NEEDED DURING THE CLEANUP ACTION None
(b) PERSON(S) INJURED FROM THE SPILL/INCIDENT None
(c) MEASURES TAKEN TO PREVENT RECURRENCE OF THE SPILL/INCIDENT MCCS has been directed to monitor all contractor trucks traveling on Radford St. to the Mac Dome.
(d) SEVERITY AND GEOGRAPHIC AREA AFFECTED BY THE SPILL/INCIDENT The size and nature of the sheen indicate that the incident will have a negligible impact on aquatic resources and water quality.
(e) DOES SPILL GO OFF BASE AND/OR IMPACT THE ENVIRONMENT OFF BASE? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> IF YES, PLEASE EXPLAIN: Sheen did reach an off base canal; however, that canal flows back on station.

### 6. PUBLIC RELATIONS

(a) WHO HAS BEEN NOTIFIED US SIDE: USFJ notified via telephone at 1115 hrs on 23 Oct 2008 JAPANESE SIDE (IF ANY, SEE USFJI 23-101 AND CHAPTER 18 OF THE JEGS):
(b) LOCAL REACTION AND PRESS COVERAGE INVOLVED (IF ANY) None

## OHS SPILL REPORT

FM: MCAS IWAKUNI//OOCO//

TO: CMC WASHINGTON DC//LFL//

INFO: COMMARCORBASESPAC CAMP H M SMITH HI//FEO//  
COMUSJAPAN YOKOTA AB JA//J42//  
COMMARCORBASESJAPAN CAMP BUTLER JA//FEO//  
PACNAVFACENGCOM PEARL HARBOR HI//18//  
NFESC PORT HUENEME CA//ESC//

UNCLAS //N05090//

SUBJ: OHS SPILL REPORT, REPORT SYMBOL DD-5090-10

PASSING INSTRUCTIONS: THE ENVIRONMENTAL PROGRAM OFFICE AT CMC FOR LFL

1. DATE AND TIME SPILL OCCURRED: 23OCT2008 AT 0810HRS.
2. SOURCE (FUEL TANK, BARGE, ETC.): ASSUMED TO BE A VEHICLE.
3. LOCATION: MCAS IWAKUNI NORTHSIDE, ALONG RADFORD ST.
4. AMOUNT (GALLONS). UNQUANTIFIABLE SHEEN (LESS THAN 1 [ONE] PINT).
5. TYPE: PETROLEUM.
6. SAMPLES TAKEN: NO.
7. SLICK DESCRIPTION: LIGHT SHEEN.
8. ACTION TAKEN/PLANNED:
  - A. TAKEN: PLACED ADSORBENT PADS IN STORM DRAINS; PLACED ADSORBENT BOOMS IN DRAINAGES; APPLIED OIL SPILL EATER TO SHEEN.
  - B. PLANNED: MONITOR TRUCKS MAKING DELIVERIES IN THE AREA FOR FUEL LEAKS
9. ON-SCENE WEATHER/WIND: RAINING, TEMPERATURE 67 DEG F., CALM WINDS.
10. OIL SLICK MOVEMENT (SPEED/DIRECTION): VERY LIGHT SHEEN MOVING WITH STORM WATER RUNOFF.
11. AREAS THREATENED OR DAMAGED: MINIMAL THREAT TO MARINE ENVIRONMENT.
12. POTENTIAL DANGERS: NONE.
13. CAUSE OF SPILL: SOURCE UNKNOWN; ASSUMED TO BE FUEL DRIPPING FROM A VEHICLE OR DELIVERY TRUCK.
14. PARTIES PERFORMING SPILL REMOVAL: MCAS IWAKUNI PERSONNEL.
15. ASSISTANCE REQUIRED/GENERAL DISCUSSION. NONE.
16. TELEPHONIC REPORT TO NRC WAS NOT MADE.

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 9/4/2008 9:47:13 PM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Spill Occurred Date/Time:** 09/04/2008 / 20:05

**Location of the Spill:** NORTH RAMP AIRCRAFT PARKING AREA, SQUADRON 242 AIRCRAFT NO. 03

**Substance Spilled:** JP-5

**Approximate Amount:** 15-30 GL

**Cause of the Spill:** JP-5 FUEL CAME OUT OF THE AIRCRAFT NO. 03 WING VENTS. SQUADRON 242 WERE NOTIFIED TO CALL ENVIRONMENTAL FOR THE INCIDENT. AT APPROXIMATELY 2135, 04SEP08, [REDACTED] PERSONALLY VERIFIED IF THERE WERE ANY REPORT MADE BY SQUADRON 242. [REDACTED] SPOKE TO [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] ABOUT REPORTING THE WING VENT FUEL SPILL AND [REDACTED] STATED TO GO AHEAD AND REPORT IT ONLINE. [5 USC 552 (b)(3),(6); 10 USC 130b] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Action Taken to Contain and Cleanup:** [REDACTED] CAME TO THE SCENE AND WITNESS SQUADRON CLEAN-UP USING FUEL ABSORBENT PADS AND SPEEDY DRY MATERIAL.

**Notification Status:**

- (1) ECC Notified: No
- (2) ARFF Notified: No

**Additional Comments:**

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## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

---

**(Environmental Officer's Signature)**

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 9/5/2008 4:00:18 PM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Spill Occurred Date/Time:** 09/05/2008 / 15:00

**Location of the Spill:** STATION FUELS TOP-OFF STAND NO. 4 (2115)

**Substance Spilled:** JP-5

**Approximate Amount:** 3-4 GALLONS  
[5 USC 552 (b)(3),(6); 10 USC 130b]

**Cause of the Spill:** [REDACTED] FROM MWSS 171 WAS FILLING UP THEIR 970 REFUELING TRUCK (NO. 493), NOT KNOWING THE FILTER DRAIN VALVE LEVER WAS LABELED WRONG. INSTEAD OF THE FILTER DRAIN VALVE IS CLOSED, IT WAS IN THE OPEN POSITION. IT LEAKED ABOUT 3-4 GALLONS OF JP-5 WHEN IT WAS CLOSED.

**Action Taken to Contain and Cleanup:** [REDACTED] NOTIFY ENVIRONMENTAL [REDACTED] AND SHE SAID [REDACTED] IS COMING TO RESPONSE ON THE SCENE. [REDACTED]

[REDACTED] WITH EIGHT (9) JUNIOR MARINES AND STATION FUELS JAPANESE MASTER LABOR CONTRACT IS HELPING ON THE CLEAN-UP USING SPEEDY DRY AND ABSORBENT PADS.

**Notification Status:**

- (1) ECC Notified: No  
(2) ARFF Notified: No

**Additional Comments:**

ENVIRONMENTAL NON-EMERGENCY NUMBER  
WAS CALLED.

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## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

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**(Environmental Officer's Signature)**

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 9/5/2008 4:11:03 PM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Spill Occurred Date/Time:** 09/05/2008 / 15:00

**Location of the Spill:** STATION FUELS TOP OFF STAND

**Substance Spilled:** JP-5

**Approximate Amount:** 3 GALLONS

**Cause of the Spill:** IT WAS A MECHANICAL MALFUNCTION DUE TO A NEW TRUCK. THE WATER DRAIN VALVE ON THE FILTER SEPERATOR WAS INSTALED AT THE FACTORY BACKWARDS.

**Action Taken to Contain and Cleanup:** THE SPILL WAS CONTAINED WITH DIAPERS AND SPEEDY DRY. HAZARDOUS WASTE WAS DISPOSED OF ACCORDING TO MCAS ORDER 5090.8.

**Notification Status:**

**(1) ECC Notified: No**

**(2) ARFF Notified: No**

**Additional Comments:**

UNDER THE CRITERIA, THE SPILL DID  
NOT FALL UNDER A REPORTABLE SPILL..  
THIS IS A COURTESY REPORT TO NOTIFY  
STATION ENVIRONMENTAL.

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## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

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**(Environmental Officer's Signature)**

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 9/8/2008 1:21:08 PM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Spill Occurred Date/Time:** 09/08/2008 / 12:05

**Location of the Spill:** FLIGHT LINE/SOUTH RAMP/VMFA 533/ AIRCRAFT 164726 (00)

**Substance Spilled:** F-44/JP-5

**Approximate Amount:** 5 GALS

**Cause of the Spill:** WHILE REFUELING AIRCRAFT 164726 WITH A PRESSURE NOZZLE FROM MOBILE REFUELER 298715, FUEL STARTED TO LEAK OUT OF THE VENTS OF THE OUTER DROP TANKS OF THE AIRCRAFT. ONCE NOTICED, PUMPING OF FUEL WAS SEIZED AND THE DRIVER OF THE MOBILE REFUELER CALLED STATION FUELS DISPATCH TO INFORM THEM OF THE SITUATION WHICH WAS ORIGINALLY REPORTED AS APPROXIMATELY 3 GALLONS OF FUEL. [REDACTED] FROM STATION FUELS WENT TO

INVESTIGATE. UPON ARRIVAL, [REDACTED] DETERMINED THAT THE SPILL WAS APPROXIMATELY 15 FT. IN DIAMETER FROM ONE POINT TO ANOTHER. AT THIS POINT [REDACTED] CALLED STATION FUELS DISPATCHER VIA RADIO AND INSTRUCTED THEM TO CALL ENVIRONMENTAL AND ECC. OVERALL CAUSE OF LEAK WAS SAID TO BE OVER-PRESSURIZATION OF AIRCRAFT DROP TANKS.

**Action Taken to Contain and Cleanup:** DRIP PANS WERE IMMEDIATELY PLACED UNDERNEATH SOURCE OF LEAK (DROP TANKS) AND ABSORBENT PADS WERE USED TO ABSORB FUEL. THE HEAT ON THE DECK CAUSED FOR THE REMAINING FUEL TO EVAPORATE.

**Notification Status:**

(1) ECC Notified: Yes

(2) ARFF Notified: No

**Additional Comments:**

ENVIRONMENTAL OFFICE WAS CALLED BY STATION FUELS DISPATCHER BUT THE LINE WAS BUSY.

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## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**



# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 9/8/2008 1:54:05 PM**

---

## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Spill Occurred Date/Time:** 09/08/2008 / 13:15

**Location of the Spill:** Flightline outside of hangar 281C

**Substance Spilled:** JP-5

**Approximate Amount:** 5 Gal.

**Cause of the Spill:** Aircraft was over-fueled and spilled out of external tank. The Environmental Department was notified by a flightline security official that was passing by.

**Action Taken to Contain and Cleanup:** Spill was contained and cleaned with absorbent pads and Dry sweep.

**Notification Status:**

(1) ECC Notified: No

(2) ARFF Notified: No

**Additional Comments:**

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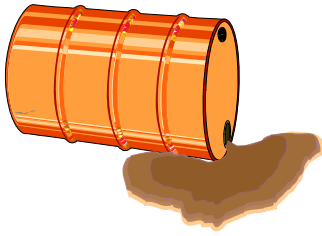
## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

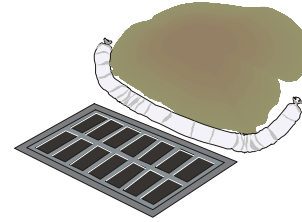
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**(Environmental Officer's Signature)**



## SPILL REPORT

**Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan**



Today's Date: 09/10/2008

Recorded By: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: VMFA 242 Maint Control

On-scene POC: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 09/09/2008 1100 hrs

Responsible Activity/Unit: VMFA 242

Location of spill? (Include nearest bldg.#) North Parking Apron, bldg 1518

Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP-5 Fuel

Quantity spilled/released? 10 - 20 Gallon(s)

Material state: Liquid

Spill source: Aircraft

Weather: Day-Fair & Calm

Temp: 85°F

Describe cause of spill. Spill occurred as aircraft 11 was taxiing from the north apron to the flightline. An internal fuel transfer malfunction allowed the drop tank to overpressurize and fuel vented onto the deck.

Environmental Contamination: None

Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? VMFA 242 personnel responded quickly with pads and speedi dri. Spill was contained and cleaned up.

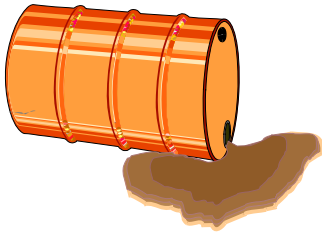
Action taken by responsible activity to prevent a reoccurrence? [REDACTED]

[REDACTED] 5 USC 552 (b) (5) (1)

***This information shall be completed within  
regulatory reporting deadlines by the spill  
recorder.***

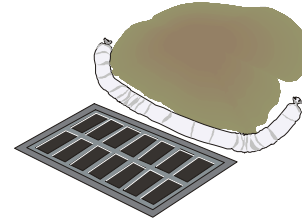
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQM message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	NA	NA	09/10/2008
Time Reported?	1300		1015 hrs
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised March 2006



## SPILL REPORT

### Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: Sept.10, 2008

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: Sept. 10, 2008 1015 hrs Responsible Activity/Unit: VMFA-242

Location of spill? (Include nearest bldg.#) N. Ramp, Hot fuel pits Bldg 1510 Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP5

Quantity spilled/released? 5-7 Gallon(s)

Material state: Liquid

Spill source: FA-18 Aircraft, Fueling

Weather: Day, calm, warm

Temp: 80°F

Describe cause of spill. While fueling aircraft, JP5 was vented through overflow valve due to aircraft being full and over pressurizing.

Environmental Contamination: No

Extent of spill: Contained On- Station

Fire Dept. notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? VMFA-242 and MWSS-171 fuel personnel responded immediately by using dry-sweep to contain and clean the JP5. Sweeper truck was then used to finish cleaning the area. Spill was contained and cleaned up.

Action taken by responsible activity to prevent a reoccurrence?

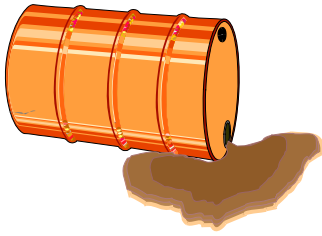
[REDACTED]

5 USC 552 (b) (5) (1)

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

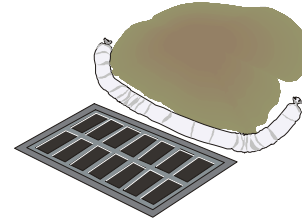
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	10 Sept 2008
Time Reported?			1200 (via email)
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005



## SPILL REPORT

### Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: 09/15/2008

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 09/14/2008 1215 hrs Responsible Activity/Unit: MWSS171

Location of spill? (Include nearest bldg.#) Bldg 127 Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP-5 Fuel

Quantity spilled/released? 5-10 Gallon(s) Material state: Liquid

Spill source: Vehicle Weather: Day-Fair & Calm Temp: 85°F

Describe cause of spill. Spill occurred beneath a leaking refueler truck. It had apparently been leaking since Friday afternoon and was left outside with a drip pan beneath it. Drip pan became full and fuel leaked onto the deck.

Environmental Contamination: None

Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? Unit personnel used speedi dri and adsorbant pads to clean up the spill. MWSS171 maintenance personnel were called in and made on the spot repairs to the leaking refueler. No fuel reached the stormdrains.

Action taken by responsible activity to prevent a reoccurrence? The refueler was moved into the maintenance bays to ensure any residual leaks would be inside with containment.

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQM message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	NA	NA	09/15/2008
Time Reported?			1125 hrs
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised March 2006

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FM MCAS IWAKUNI JP(UC)  
TO CMC WASHINGTON DC L LFL(UC)  
INFO CG FMFPAC CAMP H M SMITH HI  
COMUSJAPAN YOKOTA AB JA  
NFESC PORT HUENEME CA(UC)  
MCAS IWAKUNI JP(UC)

BT  
UNCLAS

SUBJ: OHS SPILL REPORT, REPORT SYMBOL DD-5090-10

PASSING INSTRUCTIONS: THE ENVIRONMENTAL PROGRAM OFFICE AT CMC FOR LFL

1. DATE AND TIME SPILL OCCURRED: 17SEP2008 AT 1115HRS.
2. SOURCE (FUEL TANK, BARGE, ETC.): SEA GATE HYDRAULIC LINE RELEASE.
3. LOCATION: MCAS IWAKUNI FINAL SEA GATE AT GENERAL PURPOSE PIER.
4. AMOUNT (GALLONS). 58 GAL.
5. TYPE: HYDRAULIC FLUID (DAPHNE SUPER HYDRO 32A).
6. SAMPLES TAKEN: NO.
7. SLICK DESCRIPTION: VISIBLE, CONTAINED DUE TO PREVAILING WINDS.
8. ACTION TAKEN/PLANNED:
  - A. TAKEN: MAJORITY (40-50 GAL) OF FLUID CONTAINED INSIDE MECHANICAL AREA AND RECOVERY ACCOMPLISHED WITH VACUUM SKIMMER. MINOR QTY ESCAPED TO HARBOR AREA WHICH WAS BOOMED OFF AND ABSORBENT PADS DEPLOYED TO CAPTURE HYDRAULIC FLUID. APPLIED OIL SPILL EATER II (OSE II) TO REMEDIATE THE REMAINDER OF FUEL SHEEN IN THE WATER.
  - B. PLANNED: INCREASE SEA GATE SYSTEM INSPECTIONS TO ENSURE MECHANICAL SOUNDNESS.
9. ON-SCENE WEATHER/WIND: OVERCAST SKIES, TEMPERATURE 83 DEG F., LIGHT WINDS.
10. OIL SLICK MOVEMENT (SPEED/DIRECTION): NO VISIBLE MOVEMENT OBSERVED.
11. AREAS THREATENED OR DAMAGED: MINIMAL THREAT TO MARINE ENVIRONMENT.
12. POTENTIAL DANGERS: NONE.
13. CAUSE OF SPILL: HIGH PRESSURE HYDRAULIC LINE FAILURE.
14. PARTIES PERFORMING SPILL REMOVAL: MCAS IWAKUNI PERSONNEL.
15. ASSISTANCE REQUIRED/GENERAL DISCUSSION. NONE.
16. TELEPHONIC REPORT TO NRC WAS NOT MADE.

## USFJ SPILL REPORT

- THIS TABLE PROVIDES THE MINIMUM INFORMATION REQUIRED FOR A SPILL REPORT TO USFJ.
- IAW JAPAN ENVIRONMENTAL GOVERNING STANDARD (JEGS), ALL KNOWN OR SUSPECTED POLLUTION INCIDENTS WHICH MEET OR EXCEED THE REPORTING REQUIREMENTS IN PARAGRAPH 4, OF ATTACHMENT 18, TO USFJ INSTRUCTION 23-101 REQUIRE AN INITIAL REPORT BE SUBMITTED WITHIN 4 HOURS OF OCCURRENCE TO THE USFJ COMMAND CENTER (24-HOUR OPERATIONS) AT THE FOLLOWING NUMBERS: DSN 223-6065/6066, UNCLASSIFIED FAX 225-6200.
- THE COMMAND CENTER WILL NOTIFY APPROPRIATE USFJ STAFF SECTIONS (J3, J42E, J43P, J06, DESC-J).

### 1. REPORTER'S INFORMATION

<b>REPORTER'S NAME</b> <div style="background-color: black; width: 100px; height: 1.2em; margin-top: 5px;"></div> <small>[5 USC 552 (b)(3),(6); 10 USC 130b]</small>	<b>ORGANIZATION</b> MCAS Iwakuni JP Facilities Environmental
<b>RANK</b> <div style="background-color: black; width: 40px; height: 1.2em; margin-top: 5px;"></div> <small>[5 USC 552 (b)(3),(6); 10 USC 130b]</small>	<b>TELEPHONE</b> <div style="background-color: black; width: 60px; height: 1.2em; margin-top: 5px;"></div> <small>[5 USC 552 (b)(3),(6); 10 USC 130b]</small>
<b>FAX</b> <div style="background-color: black; width: 60px; height: 1.2em; margin-top: 5px;"></div> <small>[5 USC 552 (b)(3),(6); 10 USC 130b]</small>	

### 2. DATE AND TIME OF REPORT

<b>(a) DATE</b> 17 September 2008	<b>(b) TIME</b> 1535 hrs
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### 3. SPILL/INCIDENT DATA

<b>(a) DATE</b> 17 September 2008	<b>(b) TIME</b> 1115 hrs	<b>(c) WEATHER CONDITION</b> Overcast ; 83 Deg F.
<b>(d) LOCATION</b> Sea Gate Harbor Area	<b>(e) NAME OF MATERIALS SPILLED/INVOLVED</b> Hydraulic Fluid	<b>(f) TOTAL VOLUME OF SPILL</b> 58 Gal

### (g) BRIEF DESCRIPTION OF SPILL/INCIDENT

Facilities Maintenance personnel were preparing to operate final sea gate and found that a high pressure hydraulic line was leaking. Upon further inspection they determined that the entire hydraulic system had leaked out into the inner sea gate mechanical area and was starting to escape into the harbor via the closed sea gate.

**(h) NAME OF PARTY(IES) INVOLVED WITH THE SPILL/INCIDENT**  
[5 USC 552 (b)(3),(6); 10 USC 130b]

**(i) IS THIS DESC OWNED FUEL?** YES ☐ NO ☒ N/A ☐

IF YES, IS CLEAN-UP SUPPORT AND/OR FUNDING REQUIRED FROM DESC?  
 YES ☐ NO ☒

### 4. COUNTERMEASURE DATA

<b>(a) COUNTERMEASURES ACTION TAKEN TO CONTAIN/CLEANUP THE SPILL/INCIDENT</b> Containment boom put in place, spill pads deployed, skimmer used to collect bulk, OSE II applied to residual.	
<b>(b) VOLUME OF PRODUCT RECOVERED</b> 40-50 gal	<b>(c) NAME OF PARTY/PARTIES INVOLVED WITH THE CLEANUP ACTION</b> <small>[5 USC 552 (b)(3),(6); 10 USC 130b]</small> <div style="background-color: black; width: 100%; height: 1.2em;"></div>

### 5. SAFETY & ENVIRONMENTAL IMPACT

<b>(a) PROTECTIVE EQUIPMENT/CLOTHES NEEDED DURING THE CLEANUP ACTION</b> None
<b>(b) PERSON(S) INJURED FROM THE SPILL/INCIDENT</b> None
<b>(c) MEASURES TAKEN TO PREVENT RECURRENCE OF THE SPILL/INCIDENT</b> Increased inspections/maintenance of mechanical areas associated with sea gate operations.
<b>(d) SEVERITY AND GEOGRAPHIC AREA AFFECTED BY THE SPILL/INCIDENT</b> Spill was contained in the Station Harbor. There is no visible sheen remaining.
<b>(e) DOES SPILL GO OFF BASE AND/OR IMPACT THE ENVIRONMENT OFF BASE?</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> IF YES. PLEASE EXPLAIN:

### 6. PUBLIC RELATIONS

**(a) WHO HAS BEEN NOTIFIED**  
 US SIDE: Station Commanding Officer notified at 1300 hrs on 17 Sep 08; USFJ notified via telephone at 1550 hrs on 17 Sep 08  
 JAPANESE SIDE (IF ANY, SEE USFJI 23-101 AND CHAPTER 18 OF THE JEGS): None

**(b) LOCAL REACTION AND PRESS COVERAGE INVOLVED (IF ANY)**

None

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 9/18/2008 12:35:17 PM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Spill Occurred Date/Time:** 09/17/2008 / 13:00

**Location of the Spill:** HOT FUEL PITTS

**Substance Spilled:** FUEL, AIRCRAFT (JP-5)

**Approximate Amount:** 5 GALLONS/ 18 FT. DIAMETER

**Cause of the Spill:** FUEL SYSTEM MALFUNCTION.

**Action Taken to Contain and Cleanup:** SPILL WAS CONTAINED WITH "SPEEDY DRY".

**Notification Status:**

(1) ECC Notified: Yes

(2) ARFF Notified: Yes

**Additional Comments:**

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## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

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**(Environmental Officer's Signature)**



# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 9/24/2008 11:52:11 PM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Spill Occurred Date/Time:** 09/24/2008 / 23:10

**Location of the Spill:** SOUTH RAMP, AIRCRAFT NO. 04 (VMFA-121)

**Substance Spilled:** JP-5

**Approximate Amount:** 3-6 GALLONS

**Cause of the Spill:** AT APPROXIMATELY 2310, 24SEP08, WHILE REFUELING VMFA-121, AIRCRAFT NO. 04, THE EXTERNAL DROP TANK SPILLED APPROXIMATELY 3-6 GALLONS OF JP-5 ( APPROXIMATELY 10-12 FEET IN DIAMETER). I HAVE SPOKEN WITH [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] AND HE STATED, THE CAUSE OF THE SPILL IS DUE TO AIRCRAFT MALFUNCTION THAT LED TO THE EXTERNAL DROP TANK TO VENT OUT FUEL.

**Action Taken to Contain and Cleanup:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] AND HIS OTHER 4 MARINES ARE THE FIRST RESPONDER TO THE SCENE. I CALLED ARFF AND SPOKE TO [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] ASKING TO ASSIST ON THE CLEAN-UP AND [REDACTED] CALLED 911 (ECC) AND VERIFIED THAT THE CALL WAS MADE BY THE VMFA-121. BEFORE I DEPART THE SCENE, I WITNESS [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] CREW ARE USING ABSORBENT PADS AND SPEEDY DRY FOR SPILL CLEAN-UP.

[5 USC 552 (b)(3),(6); 10 USC 130b]

**Notification Status:**

- (1) ECC Notified: Yes**
- (2) ARFF Notified: Yes**

**Additional Comments:**

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## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

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**(Environmental Officer's Signature)**